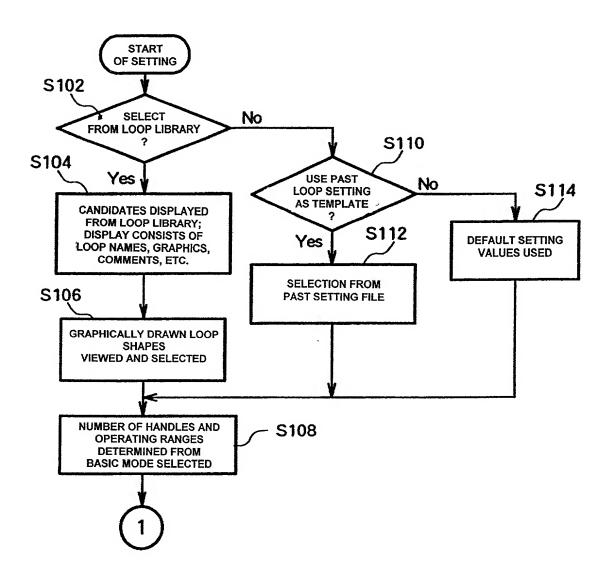


FIG. 1

FIG. 2



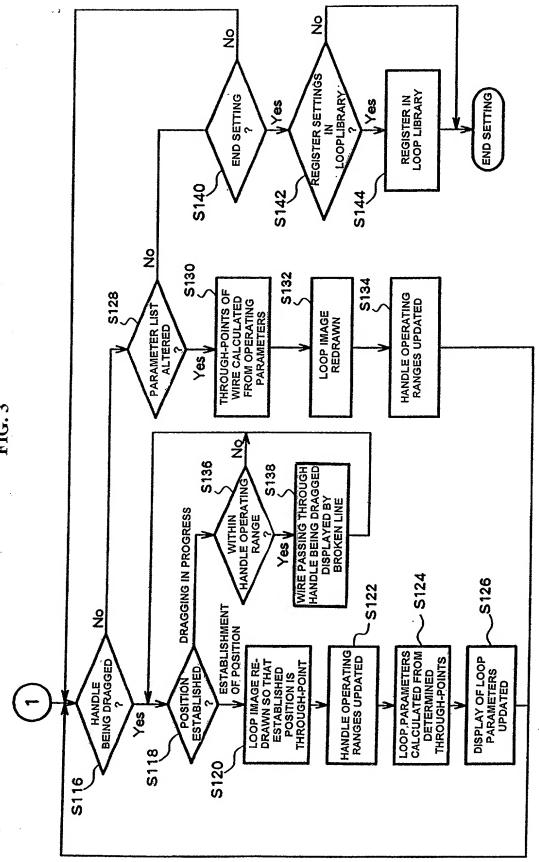
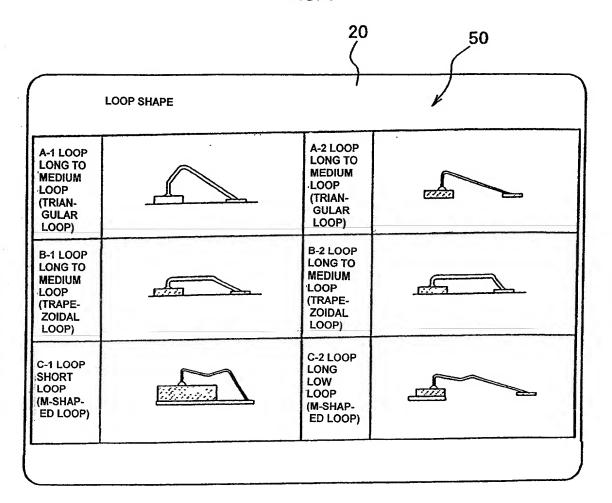
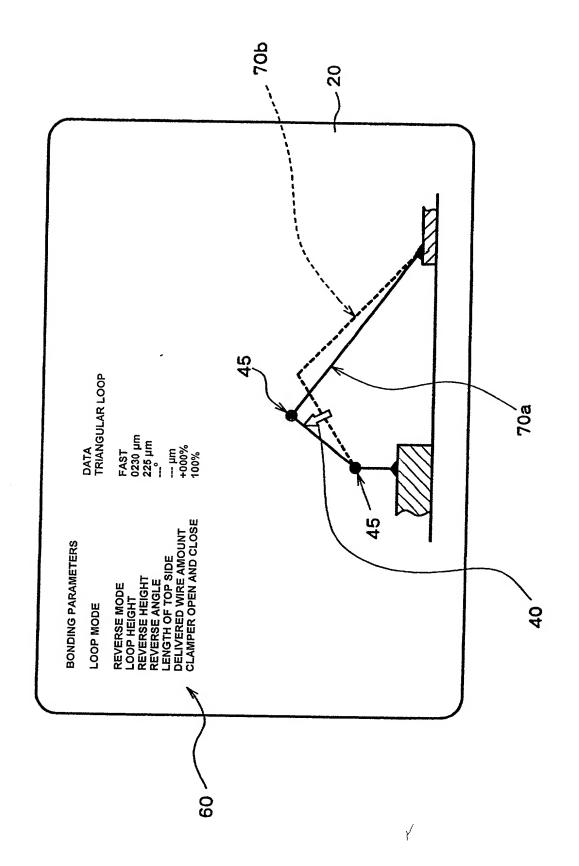


FIG. 4



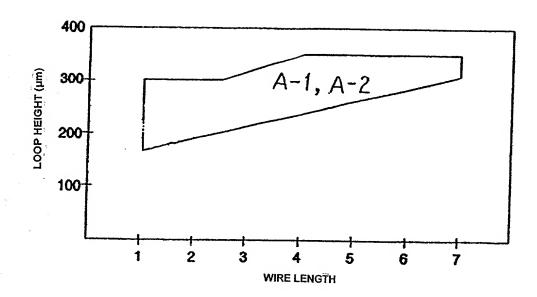


**FIG.** 6

## PARAMETER SETTING RANGE

PARAMETER ITEM	SETTING RANGE
REVERSE MODE	NO, SLOW, FAST
LOOP HEIGHT	0000 ∼ 1000 µm
REVERSE HEIGHT	000 ~ 800 μm
REVERSE ANGLE	000 ~ 060°
LENGTH OF TOP SIDE	0000 ~ 4000 μ m
DELIVERED WIRE AMOUNT	-200∼+200 μm
CLAMPER OPEN AND CLOSE	000~100%

FIG. 7A



**FIG. 7B** 

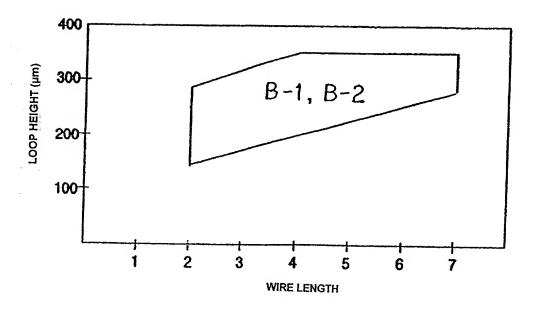


FIG. 8

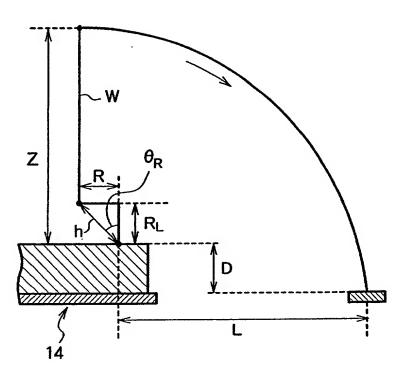


FIG. 9A

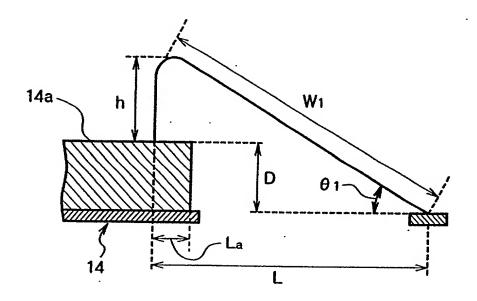


FIG. 9B

